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PATENT APPLICATION  
10/663,630

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ralph E. Harris et al.  
Serial Number: 10/663,630  
Date Filed: September 16, 2003  
Group Art Unit: 3747  
Confirmation Number: 1894  
Title: Internal Combustion Engine Cylinder-to-Cylinder  
Balancing with Balanced Air-Fuel Ratios

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service as Express Mail No. EV352390826US addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Jay Howard

January 20, 2004

Date

**INFORMATION DISCLOSURE STATEMENT**

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. Copies of the references are enclosed for the convenience of the Examiner. Furthermore, pursuant to 37 C.F.R. §§ 1.97(g) and (h), no representation is made that these references are material to the patentability of the present application.

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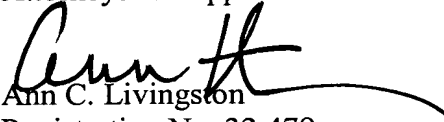
PATENT APPLICATION  
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Applicants believe no further fees are due at this time. However, the Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-2148 of Baker Botts L.L.P.

If there are any matters concerning this Application that may be cleared up in a telephone conversation, please contact Applicants' attorney at 512.322.2634.


Respectfully submitted,  
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Date: 1/13/04

PTO-1449  <b>Information Disclosure Citation in an Application</b>	Application No.	Applicant(s)	
	10/663,630	10/663,630	
	Docket Number	Group Art Unit	Filing Date
	090936.0530	3747	09/16/2003

**U.S. PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.						
B.						
C.						
D.						
E.						
F.						
G.						
H.						
I.						
J.						
K.						

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
L.							
M.							
N.							
O.							
P.							
Q.							

**NON-PATENT DOCUMENTS**

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
R.	Boutin, Ben, "Combustion Variability in Engines", Dynalco News, <a href="http://www.dynalco.com/article.cfm?hid=34">http://www.dynalco.com/article.cfm?hid=34</a> , 3 pages	Printed 08/29/03
S.	Ely et al., "Engine Balance - The Thinking Has Changed", Anderson Consulting, Training & Testing, 11 pages	No Date
T.	"Gas-Fired Reciprocating Engines", Tech Brief, U.S. Department of Energy, Office of Energy Efficiency and Renewable Energy, 2 pages	No Date
U.		

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.